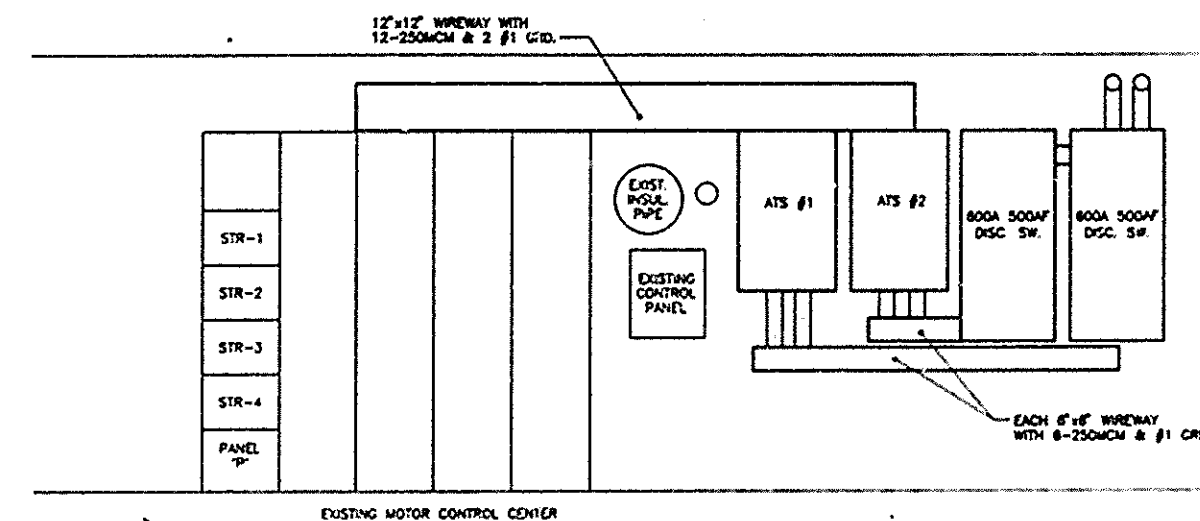
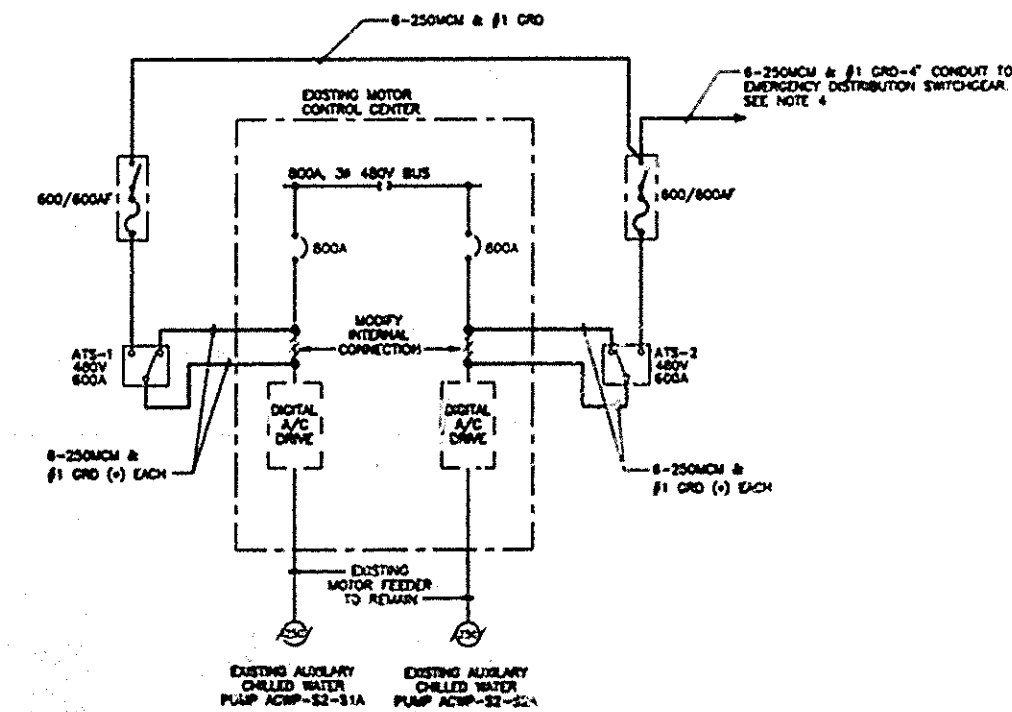


B-3 LEVEL MER PART PLAN



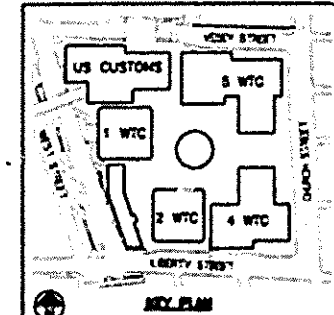
WEST WALL ELEVATION-EQUIPMENT LOCATION  
NOT TO SCALE



ONE-LINE DIAGRAM

WIRING MODIFICATIONS TO PROVIDE EMERGENCY POWER FOR OPERATION OF ONE AUXILIARY CHILLED WATER PUMP ON POWER FAILURE

\* CABLES SHALL BE INSTALLED IN COMMON 12'x12' WIREWAY.



- NOTES:**
1. FOR SYMBOL LIST AND GENERAL NOTES SEE DWG. E0-01.
  2. PROVIDE MODIFICATIONS TO THE WIRING TERMINATIONS IN THE EXISTING MOTOR CONTROL CENTER TO INCORPORATE EMERGENCY POWER ALTERNATE AS SHOWN.
  3. PROVIDE TRANSFER SWITCHES AND DISCONNECT SWITCHES BY EXISTING MOTOR CONTROL CENTER AND CONNECT AS INDICATED.
  4. ACTIVATE SPARE 600 AMP BREAKER WOODY OR REPLACE TRIPPING TO 500 AMP. TO PROVIDE EMERGENCY POWER TO THE EXISTING AUXILIARY CHILLED WATER PUMP SYSTEM WITH 6-250MCM & 1 GND IN 4" CONDUIT



**THE PORT AUTHORITY OF NY & NJ**

**CONFORMED DRAWING**  
02/2/98  
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ORIGINAL SIGNED & SEALED BY  
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Engineering Department  
Design Divisions

**The World Trade Center**

**STANDBY POWER**  
**5 WORLD TRADE CENTER**

**ELECTRICAL**  
**B3 LEVEL**  
**CONDENSER WATER**  
**SYSTEM MODIFICATION**

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Prepared by: M.A.R. Drawn by: C.R.B.  
Date: 11/17/97 Scale: AS NOTED  
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